UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

022434

7590

04/14/2005

BEYER WEAVER & THOMAS LLP P.O. BOX 70250 OAKLAND, CA 94612-0250 EXAMINER MOFIZ, APU M

PAPER NUMBER

ART UNIT

DATE MAILED: 04/14/2005

APPLICATION NO:	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/886,536	06/20/2001	Stepan Sokolov	SUN1P834/P6238	6394

TITLE OF INVENTION: STORING AND RETRIEVING OF FIELD DESCRIPTORS IN JAVA COMPUTING ENVIRONMENTS

APPLN. TYPE SMALL			ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	nonprovisional NO		\$300	\$1700	07/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	TE ADDRESS (Note: Use Block for	any change of address)		Note: A certificate o	f mailing can only be used for	or domestic mailings of the	
	•			Fee(s) Transmittal. T	his certificate cannot be used t	for any other accompanying	
022434 75	590 04/14/2005			have its own certifica	nal paper, such as an assignmente ate of mailing or transmission.	int of formal drawing, musi	
BEYER WEAVE	ER & THOMAS LLP	1		C	ertificate of Mailing or Trans	mission	
P.O. BOX 70250	•			I hereby certify that	this Fee(s) Transmittal is being	g deposited with the United	
OAKLAND, CA 9	4612-0250			addressed to the Ma	this Fee(s) Transmittal is bein, with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile	
				transmitted to the US	P10 (703) 740-4000, on the C	(Depositor's name)	
				•		(Signature)	
		•				(Datc)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/886,536	06/20/2001		Stepan Soko	ov	SUN1P834/P6238	6394	
TITLE OF INVENTION: ST	TORING AND RETRIEVIN	G OF FIELD DES	CRIPTORS IN JA	VA COMPUTING ENV	/IRONMENTS		
					•		
	•				•		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	07/14/2005	
·					-		
EXAM	INER	ART UN	т	CLASS-SUBCLASS			
MOFIZ,	APU M	2165		707-100000			
1. Change of correspondence	e address or indication of "Fe	e Address" (37	2. For printing	on the patent front page,	list		
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/12	22) attached.	conespondence	•	• •	a member a 2		
PTO/SR/47: Rev 03-02	tion (or "Fee Address" Indica or more recent) attached. Use	tion form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
Number is required.	or more recently attached. Ose	or a Customer	listed, no name	will be printed.	I no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or type)			
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee	data will appear of	n the patent. If an assig	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	RE	(В) RESIDENCE: (C	CITY and STATE OR CO	OUNTRY)		
						-	
	assignee category or categor	`			Corporation or other private gre	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	Payment of Fee(•			
☐ Issue Fee			_	amount of the fee(s) is e			
_	mall entity discount permitte	d)	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, t				
☐ Advance Order - # of	Copies		Deposit Account	is hereby authorized by Number	charge the required fee(s), or enclose an extra c	credit any overpayment, to opy of this form).	
	(from status indicated above						
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	(C) ()	
The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	e Fee and Publicat vill not be accepted int and Trademark	ion Fee (if any) or from anyone othe Office.	to re-apply any previous r than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name _				Registratio	n No		
Aickanura, virginia 22313-	1430.				the public which is to file (and minutes to complete, includir comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner the displays a valid OMB control.		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexendria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/886,536 06/20/2001		Stepan Sokolov	SUN1P834/P6238	6394		
022434	022434 7590 04/14/2005			EXAMINER		
	ER & THOMAS LLP	MOFIZ,	MOFIZ, APU M			
P.O. BOX 70250 OAKLAND, CA 94612-0250			ART UNIT	PAPER NUMBER		
			2165			
			DATE MAILED: 04/14/2005	DATE MAILED: 04/14/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 615 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 615 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.